Examining single and multiple job holding among the unregulated care workforce in Ontario and British Columbia longterm care homes

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#### Land acknowledgment

I am grateful to be presenting here today on the shared, unceded territory of the Skwxwú7mesh (Squamish) and Lilwat7úl (Lil'wat) Nations,

and to live, work, and play on the traditional territory of many nations including the Haudenosaunee, Huron-Wendat, Anishnabeg, Seneca, Chippewa, and the current treaty holders Mississaugas of the Credit peoples.

### Agenda



Background and rationale



Methods



Results



**Implications** 



Conclusion

# Background: Unregulated care workforce in LTC



Rising demand for LTC services in Canada



Demand falls primarily on unregulated workers, e.g. personal support workers (PSWs)



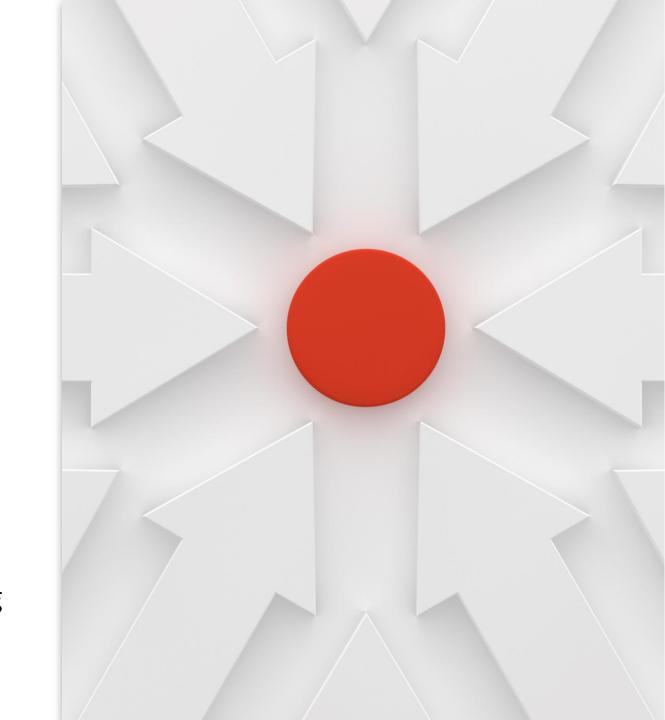
Challenging workplace conditions for PSWs

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Other unregulated workers (e.g. food service workers) contribute importantly to infection control and LTC residents' quality of life

## Background: Multiple job holding in healthcare

- Campion et al.'s Integrated Model of Multiple Job Holding
  - Can be 'depleting' or 'enriching'
  - Push vs pull-based motivations
- Other studies on multiple job holding in healthcare, mostly among nurses
  - Pros: scheduling flexibility, higher wages
  - Cons: negative impact on health, exhaustion
- **Limited literature** on multiple job holding in LTC and among unregulated care workers



### Research Questions

1

What is the prevalence of multiple job holding among unregulated care workers in LTC?

2

What are the characteristics of multiple job holders compared with single job holders?

#### Methods



#### **Data**

- Descriptive study using survey data from a prospective cohort study
- 12 BC, 26 Ontario LTC homes
- Collected between Mar 2021-Nov 2022

#### Study population

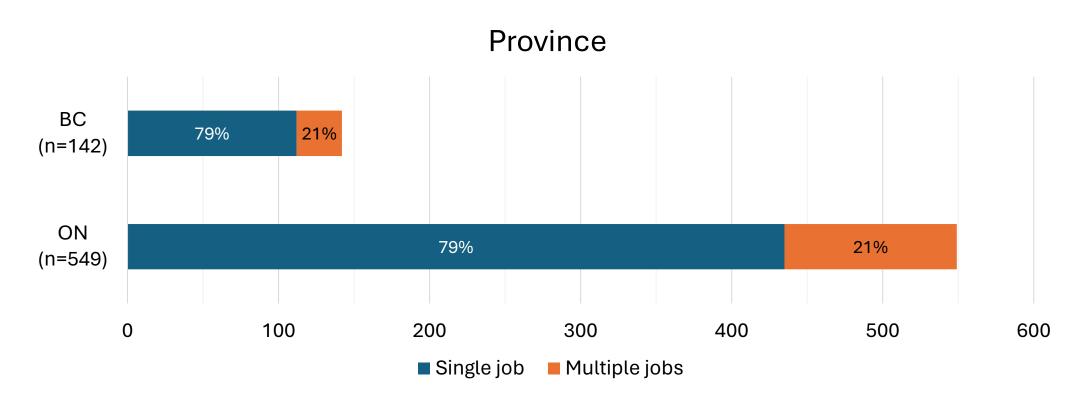
• Unregulated care workers: PSWs, food service workers, recreation assistants, rehabilitation assistants

#### **Variables**

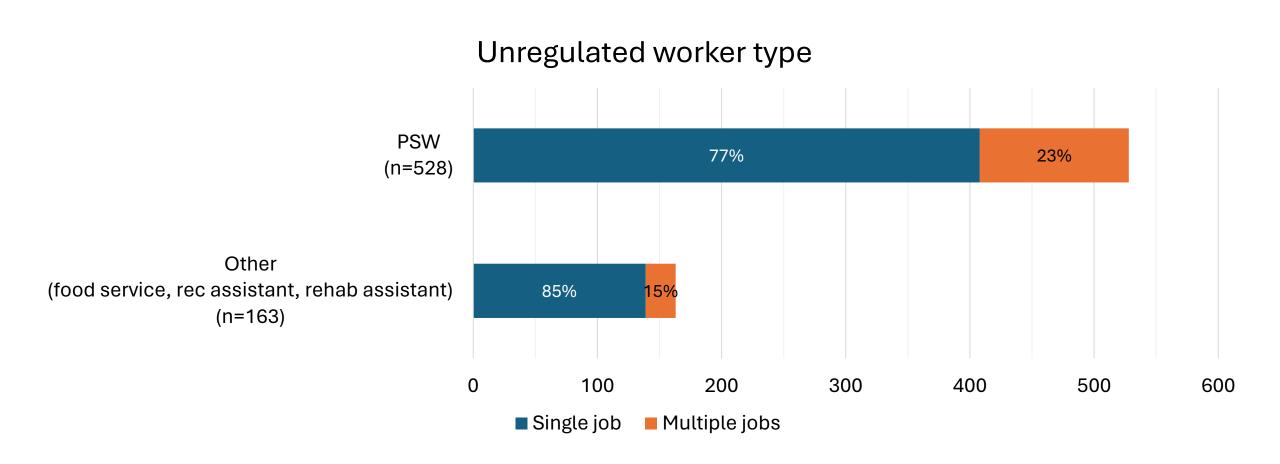
- Number of jobs held prior to single site restrictions
- Sociodemographic, employment, self-reported health and well-being

#### Results: Prevalence of multiple job holding

Total 691 unregulated care workers: 547 (79.2%) held 1 job, 144 (20.8%) held 2+ jobs

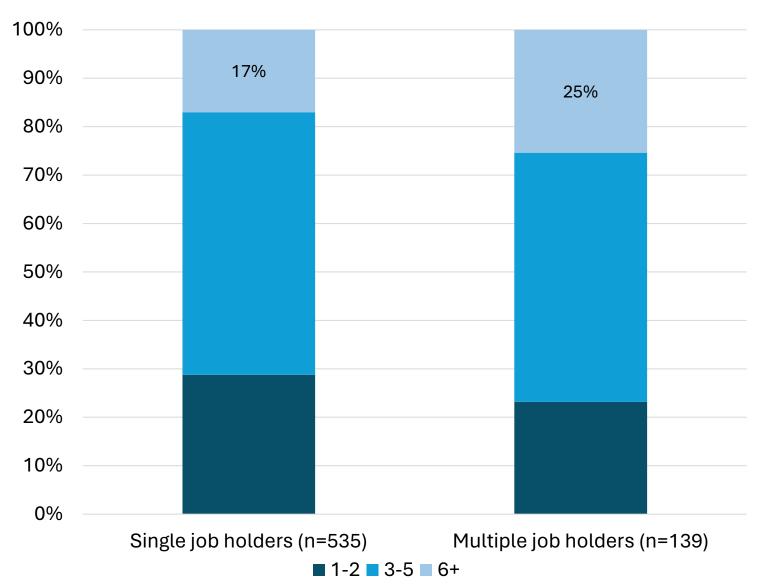


#### Results: Prevalence of multiple job holding

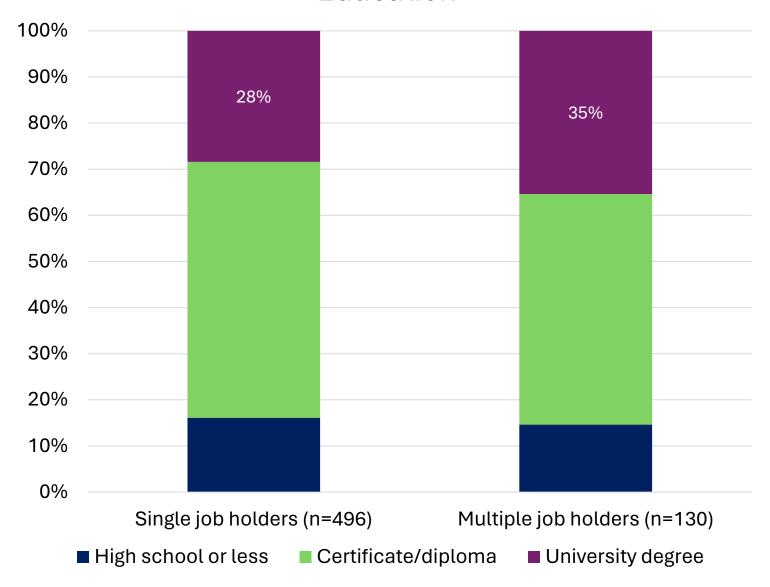


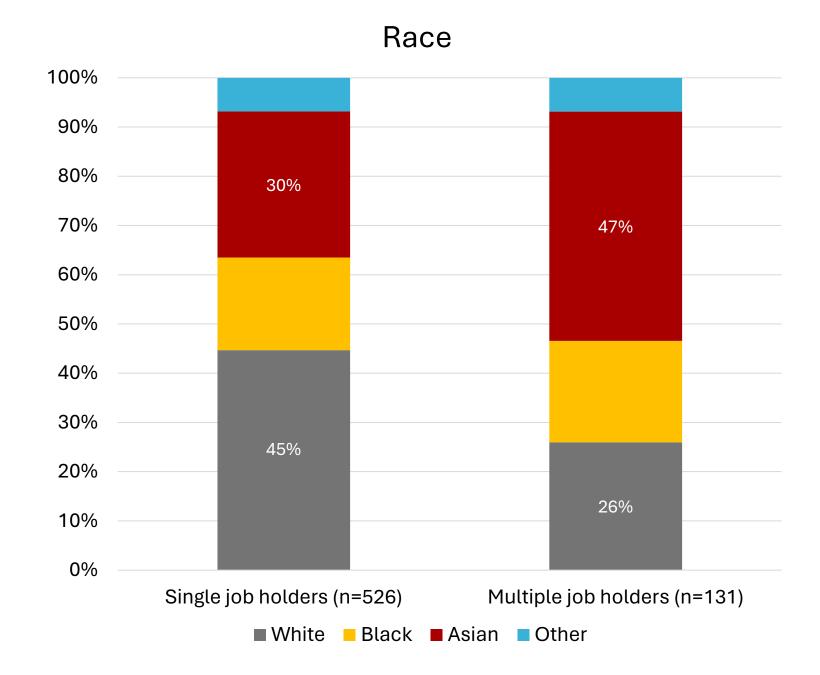
	Single job holders (n=557)	Multiple job holders (n=144)
Age (mean, SD)	45.0 (12.3)	45.0 (11.5)
Woman (n, %)	490 (90.1)	119 (83.2)
Immigrant to Canada (n, %)	297 (55.7)	96 (68.6)

#### Household Size



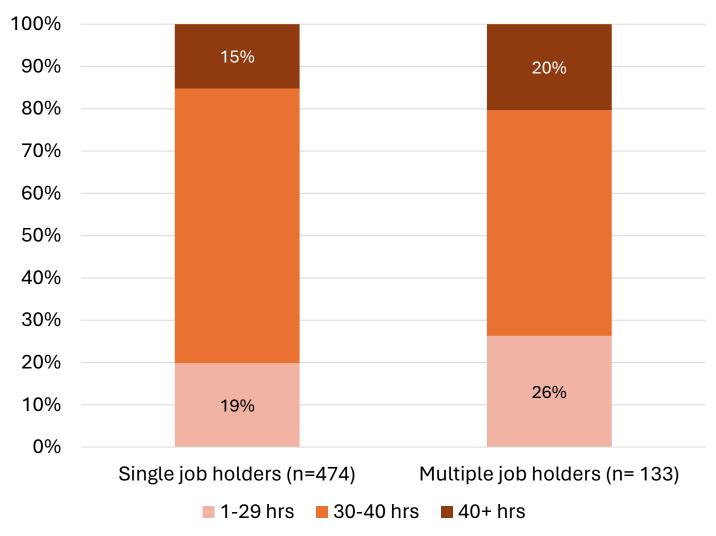






### Results: Employment characteristics

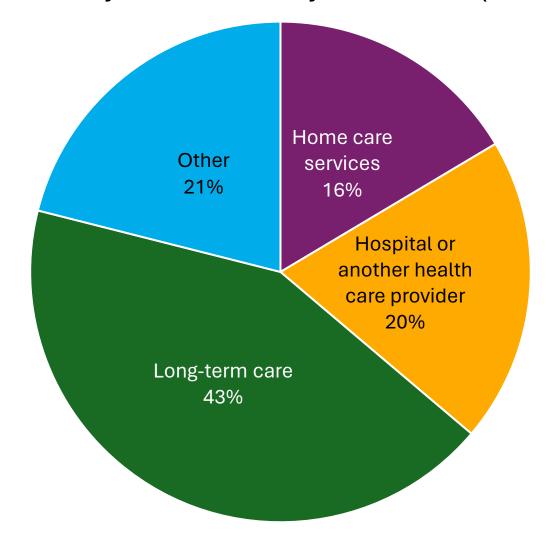
### Hours Worked Per Week at Primary Job\* (Prior to Single Site Restriction)



\*Note: Primary Job= LTC site where they were recruited for study

### Results: Employment characteristics

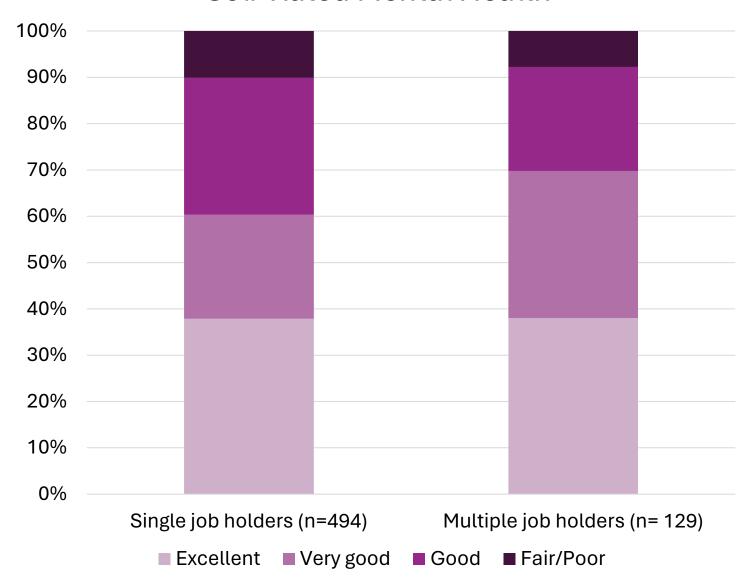
#### Secondary and/or Tertiary Job Sector (n= 152)



<sup>\*</sup>Note: for participants with 3 jobs, their 2<sup>nd</sup> job and 3<sup>rd</sup> job sectors were both counted

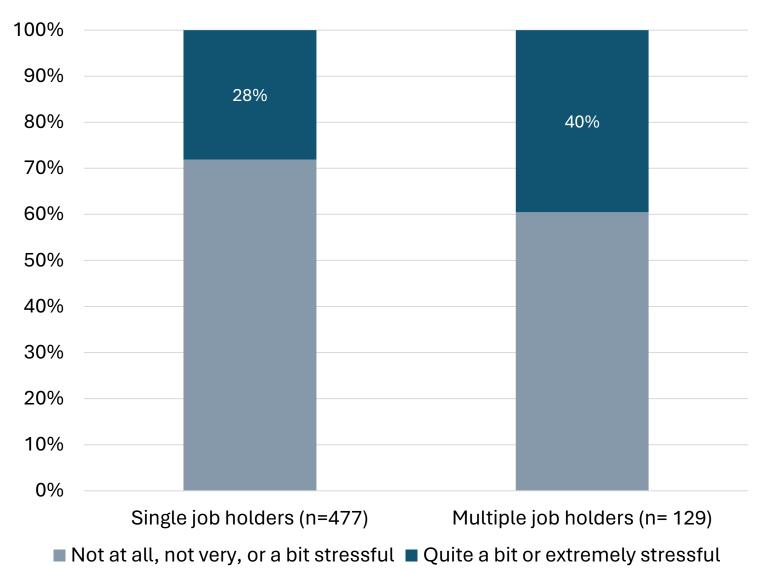
# Results: Self-rated health and wellbeing

#### Self-Rated Mental Health



# Results: Self-rated health and wellbeing

#### Stress at Work



#### **Implications**



Sociodemographic patterns consistent with literature



Evidence of association between multiple job holding and stress



More supports needed for this workforce as a whole, especially those working multiple jobs

- Mental health supports
- Working towards equity
- Better hours and wages, job security; addressing structural barriers

#### Next steps



Understanding why individuals work multiple jobs



Understanding the **impacts** of working multiple jobs



Trajectories, sustainability of multiple job holding

#### Conclusion

- Overall, there was a substantial proportion of unregulated care workers in our study who worked multiple jobs
- A higher proportion of multiple job holders were racialized individuals and/or immigrants to Canada
- Multiple job holders were more likely to report being moderately or extremely stressed at work
- Better, more supports are needed for this workforce
- More research is needed in this area, should include understudied populations like unregulated care workers



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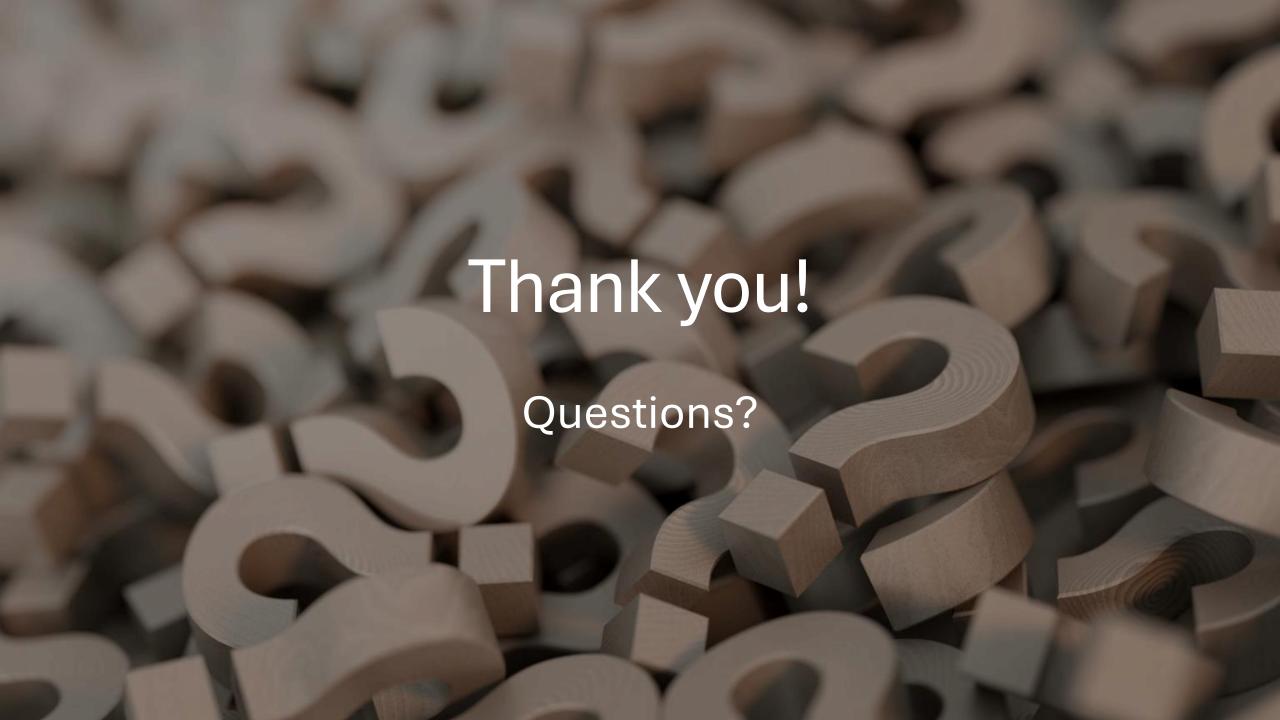
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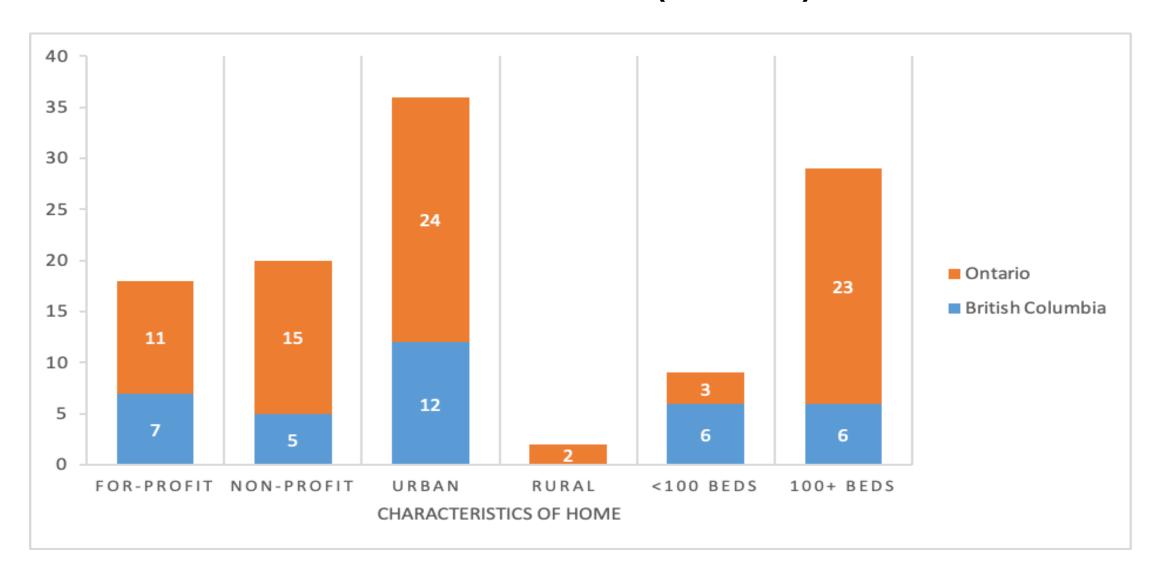
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### Supplementary slides

### LTC home characteristics (n= 38)



### Job holding by LTC home characteristics

LTC home characteristic		Single job holders (n=547)	Multiple job holders (n=144)
Ownership status			
	For-profit	287 (52.5)	65 (45.1)
	Non-profit	260 (47.5)	79 (54.9)
LTC location			
	Rural	36 (6.6)	1-20 (0.7-13.9)
	Urban	511 (93.4)	124-143 (86.1-99.3)
Number of LTC beds			
	100+ beds	421 (77.0)	115 (79.9)
	<100 beds	126 (23.0)	29 (20.1)

Note: Cell sizes < 20 converted into ranges

### Campion et al. Model of Multiple Job Holding

